

LEGEND

- CENOZOIC**
- PALEOCENE**
- 37** PASKAPOO FORMATION: sandstone, shale, conglomerate
- CRETACEOUS AND/OR TERTIARY**
- UPPER CRETACEOUS AND/OR PALEOCENE**
- 33** WILLOW CREEK FORMATION: sandstone, shale
- CRETACEOUS**
- UPPER CRETACEOUS**
- 29** EDMONTON (ST. MARY RIVER) FORMATION: sandstone, shale, sandy shale, coal
- 26** BEARPAW FORMATION: shale
- 24** OLDMAN FORMATION: shale, sandstone, coal seams in uppermost part

- Coal mine ✕
- Bore-hole •
- Post Office Pa
- Township boundary (surveyed) —
- Section line —
- Irrigation canal —
- Intermittent lake and stream —
- Height in feet above mean sea-level 3226

Cartography by the Geological Mapping Division, 1948.

GEOLOGICAL REFERENCE MAPS

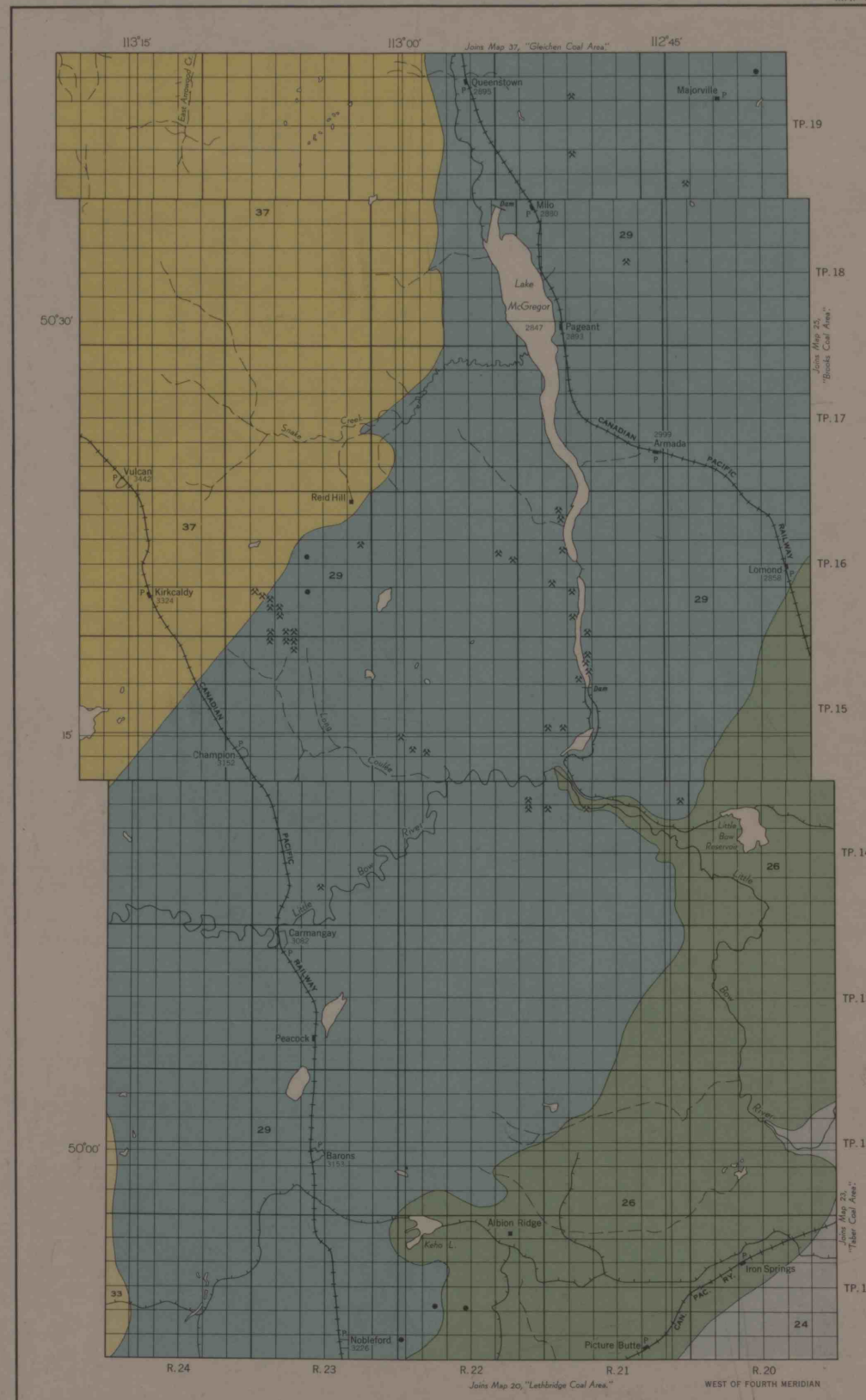
- G.S.C. Map 751A, "Basins," Scale, 1 inch to 4 miles, Lat. 50°00'–50°00', Long. 112°00'–112°00'.
- G.S.C. Map 565A, "Tales," Scale, 1 inch to 4 miles, Lat. 49°00'–50°00', Long. 112°00'–112°00'.
- G.S.C. Map 200A, "Calgary Sheet," Scale, 1 inch to 4 miles, Lat. 49°00'–52°00', Long. 109°00'–112°30'.

DIAGRAM OF TOWNSHIP
SHOWING NUMBERING OF SECTIONS

31	32	33	34	35	36
20	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

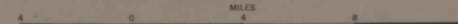
To accompany Report by B.R. MacKay, 1949.

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CHAMPION COAL AREA, ALBERTA ALBERTA PLAINS, EDMONTON FORMATION

Scale: 1 Inch to 4 Miles = 1:253,440



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